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CA COFYRIGHT 1999 ACS
     125:30893 CA
AN
     Antimutagenic effect of vitamin B12 and glucose in cold waving
     agent (a hair conditioner)
     Song, Chunhua; Gan, Feifang; Wu, Kun
ΑU
     School Public Health, Harbin Medical University, Harbin, 150001, Peop.
CS
     Rep. China
     Gongye Weisheng Yu Zhiyebing (1996), 22(1), 12-13
SO
     CODEN: GWZHEW; ISSN: 1000-7164
DT
     Journal
LA
     Chinese
     Using the method of micronucleus test in hair follicle cells,
     the influence on micronuclei rate of hair follicle cells in
     subjects who administered Vitamin B12 plus glucose (in a
     hair conditioner for cold waving of hair) before having wave
     was tested. Vitamin B12 plus glucose have a
     clear antimutagenic effect in the cold waving agent.
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    123:296216 CA
AN
    Possibilities of influencing hair structure with hair-care preparations
ΤI
    Hollenberg, Detlef; Mueller, Reinhard
ΑU
    Henkel K.-G.a.A., Duesseldorf, D-40191, Germany
CS
    SOFW J. (1995), 121(2), 82-6, 88-9
so
    CODEN: SOFJEE; ISSN: 0942-7694
DT
    Journal
LA
    German
    The maintenance and improvement of tactile and elastic properties of
AB
    natural hair exposed to various changes was influenced by
                           hair
                                    care prepns. contg. active
        treatment
                    with
                  glucose , panthenol, cationic polymers, and PVP.
     substances
     Prepns. contg. fatty alcs. gave more elasticity. A relation between
     emulsion base and application form was developed. The changes of flexural
     stiffness, elongation at break, and max. tensile strength of damaged and
                    hair was comparatively described.
        treated
3.
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    114:149908 CA
AN
    Possibilities of influencing hair structure with cosmetic formulations
TI
    Hollenberg, D.; Matzik, I.
ΑU
    Duesseldorf, D-4000, Fed. Rep. Ger.
CS
    Seifen, Oele, Fette, Wachse (1991), 117(1), 9-13
so
    CODEN: SOFWAF; ISSN: 0173-5500
    Journal
DT
    German
LA
    Data are presented from combing expts. and tear strength and flexibility
    measurements of human hair illustrating the effects of various hair
    formulations contg. cetyltrimethylammonium chloride, glucose,
    panthenol, and polyvinylpyrrolidone for both hair damage prophylaxis and
    damaged hair repair. SEM showing the effect of these on damaged hair are
    also included, and the mechanisms of repair are discussed.
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